John Dubbury

Worked For:

Avro Canada

Position:

engineer

Other:

B64C29/0066 - Aircraft capable of landing or taking-off vertically, e.g. vertical take-off and landing [VTOL] aircraft having its flight directional axis horizontal when grounded the lift during taking-off being created by jet motors with horizontal jet and jet deflector. (4 photos in folder of U.S. design patents):

Patents by John Dubbury (& others)

Vertical take-off aircraft (United States)

Inventor

Dubbury John

Frost John Carver Meadows

Earl Thomas Desmond

Priority 1954-04-20 • Filed 1957-09-17 • Granted 1962-11-27 • Published 1962-11-27

https://patents.google.com/patent/US3065935A/en

Vertical take-off aircraft GB898358A (Great Britain)

Avro Aircraft Ltd

Inventor

John Dubbury

John Carver Meadows Frost

Thomas Desmond Earl

Priority 1954-04-20 • Filed 1954-04-20 • Published 1962-06-06

https://patents.google.com/patent/GB898358A/en?inventor=John+Dubbury

Vertical take-off aircraft CA787245A (Canada)

The Dehavilland Aircraft Of Canada Limited

Inventor

John Dubbury

John C. M. Frost

Thomas D. Earl

Granted 1968-06-11 • Published 1968-06-11

https://patents.google.com/patent/CA787245A/en?inventor=John+Dubbury

Authored books:

https://ieeexplore.ieee.org/author/37296027400

Canada's Flying Saucer: the Story of Avro Canada's Secret Projects by Bill Zuk (see photo of book page in file): "In December 1952, Frost and two other engineers from Avro Canada, Earl and John Dubbury, visited A. V. Roe (United Kingdom) to discuss Project Y and were invited to conduct wind-tunnel tests at Woodford."

Researched by: Barry Copp (2023)

Nov. 27, 1962

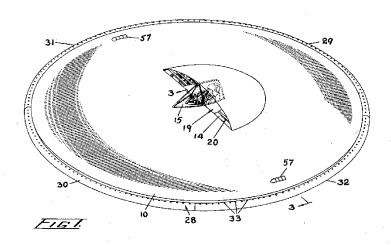
J. DUBBURY ET AL

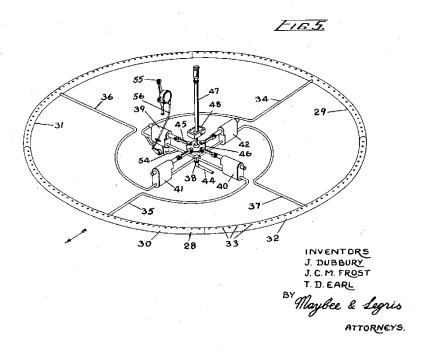
3,065,935

VERTICAL TAKE-OFF AIRCRAFT

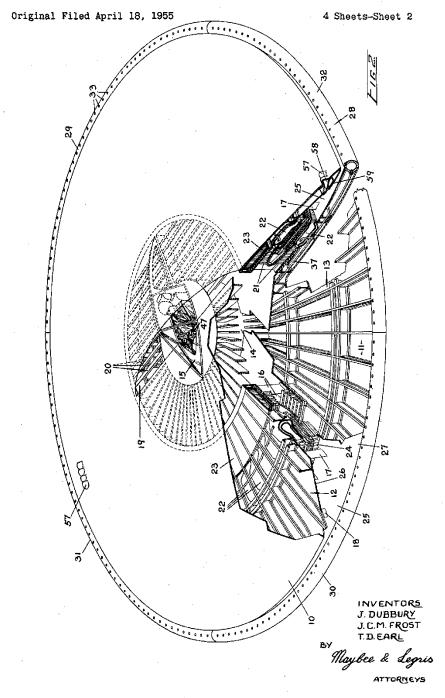
Original Filed April 18, 1955

4 Sheets-Sheet 1





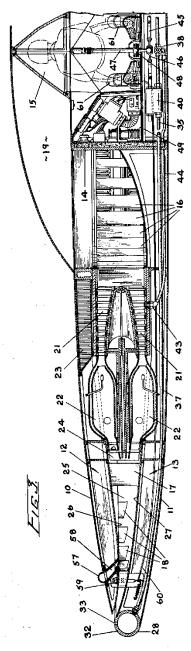
VERTICAL TAKE-OFF AIRCRAFT



VERTICAL TAKE-OFF AIRCRAFT

Original Filed April 18, 1955

4 Sheets-Sheet 3



INVENTORS
J. DUBBURY
J.C.M.FROST
T.D.EARL
Mouheo. & Son

ATTORNEYS

Nov. 27, 1962

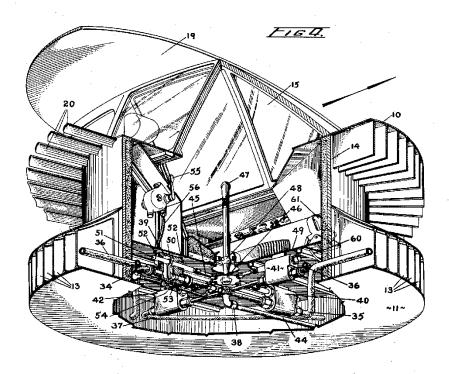
J. DUBBURY ET AL

3,065,935

VERTICAL TAKE-OFF AIRCRAFT

Original Filed April 18, 1955

4 Sheets-Sheet 4



INVENTORS
J. DUBBURY
J. C. M. FROST
T. D. EARL

Maybee & Legris
ATTORNEYS.